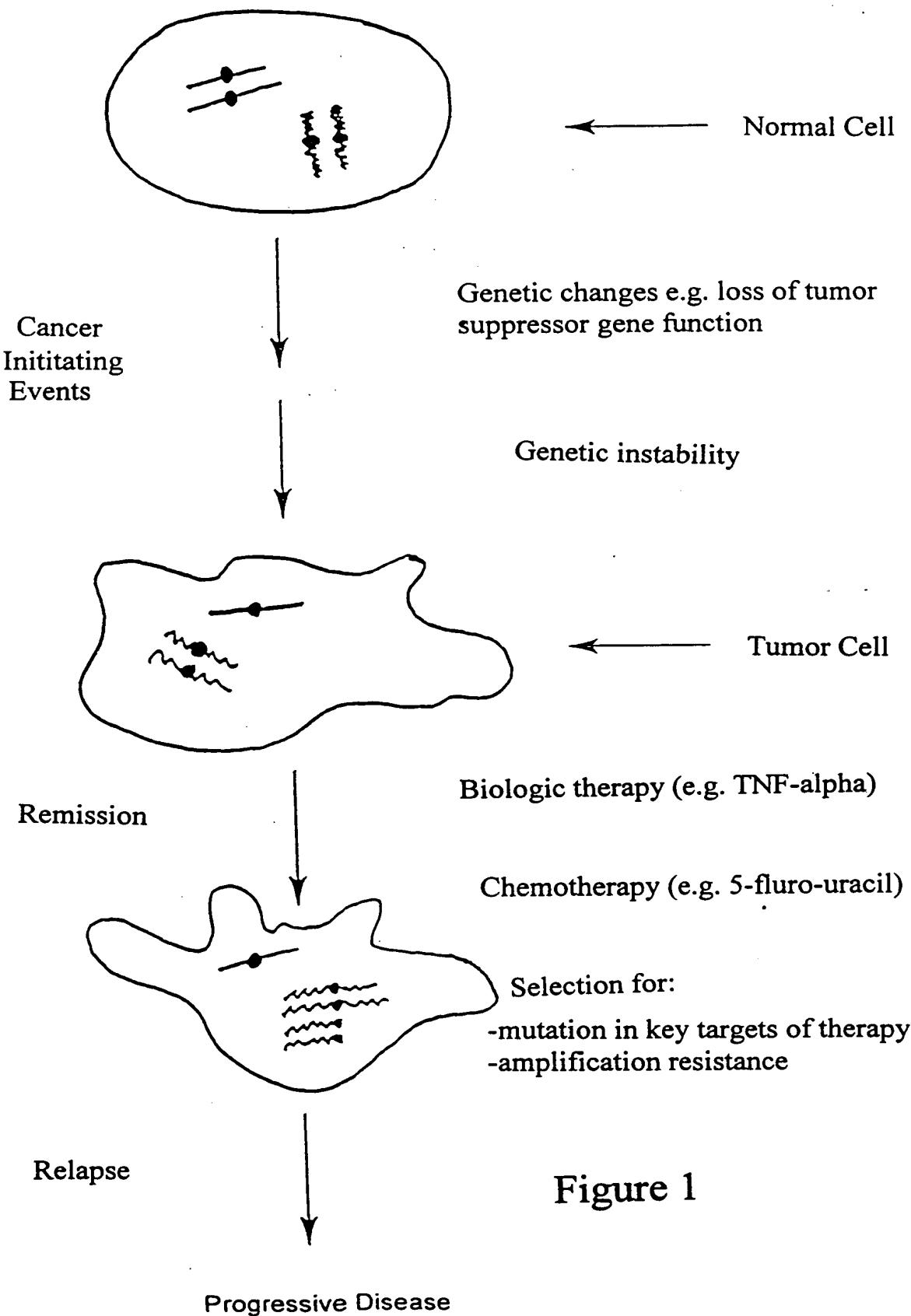


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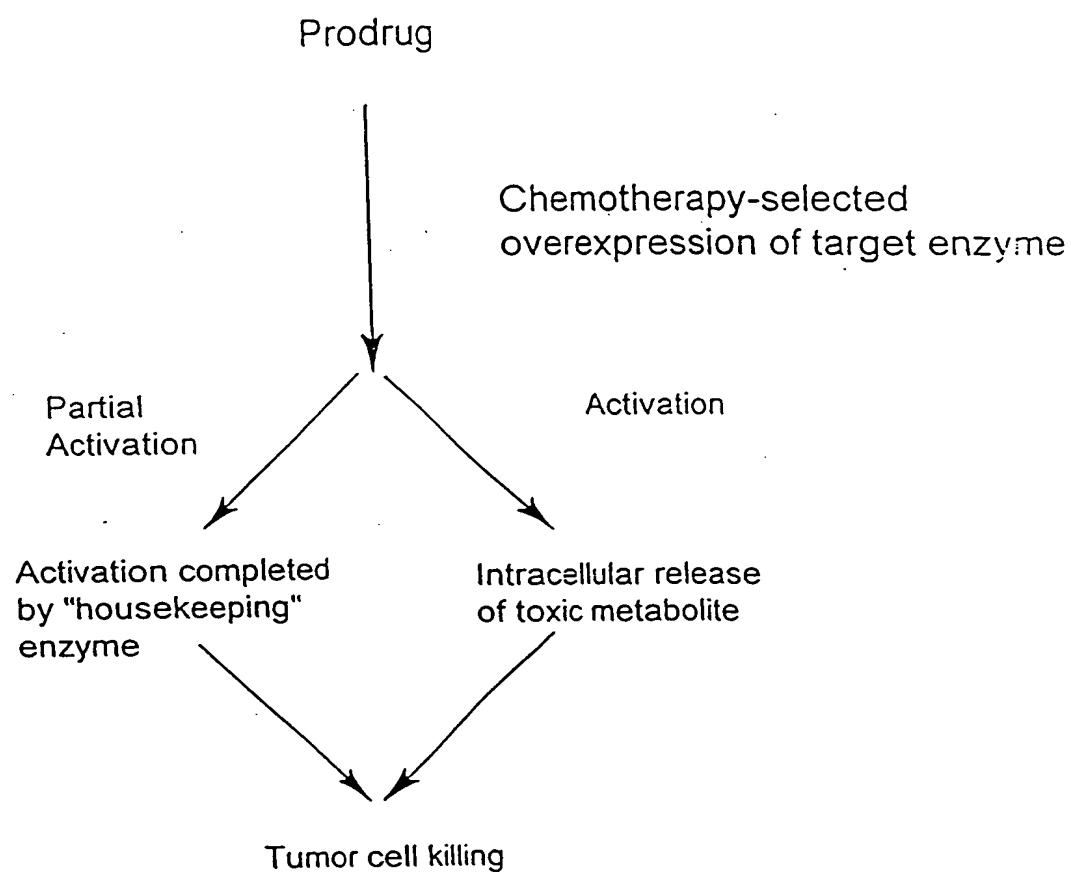


Figure 2

General Schematic of the High Throughput Screen of Novel Prodrug Including Anticancer Prodrugs

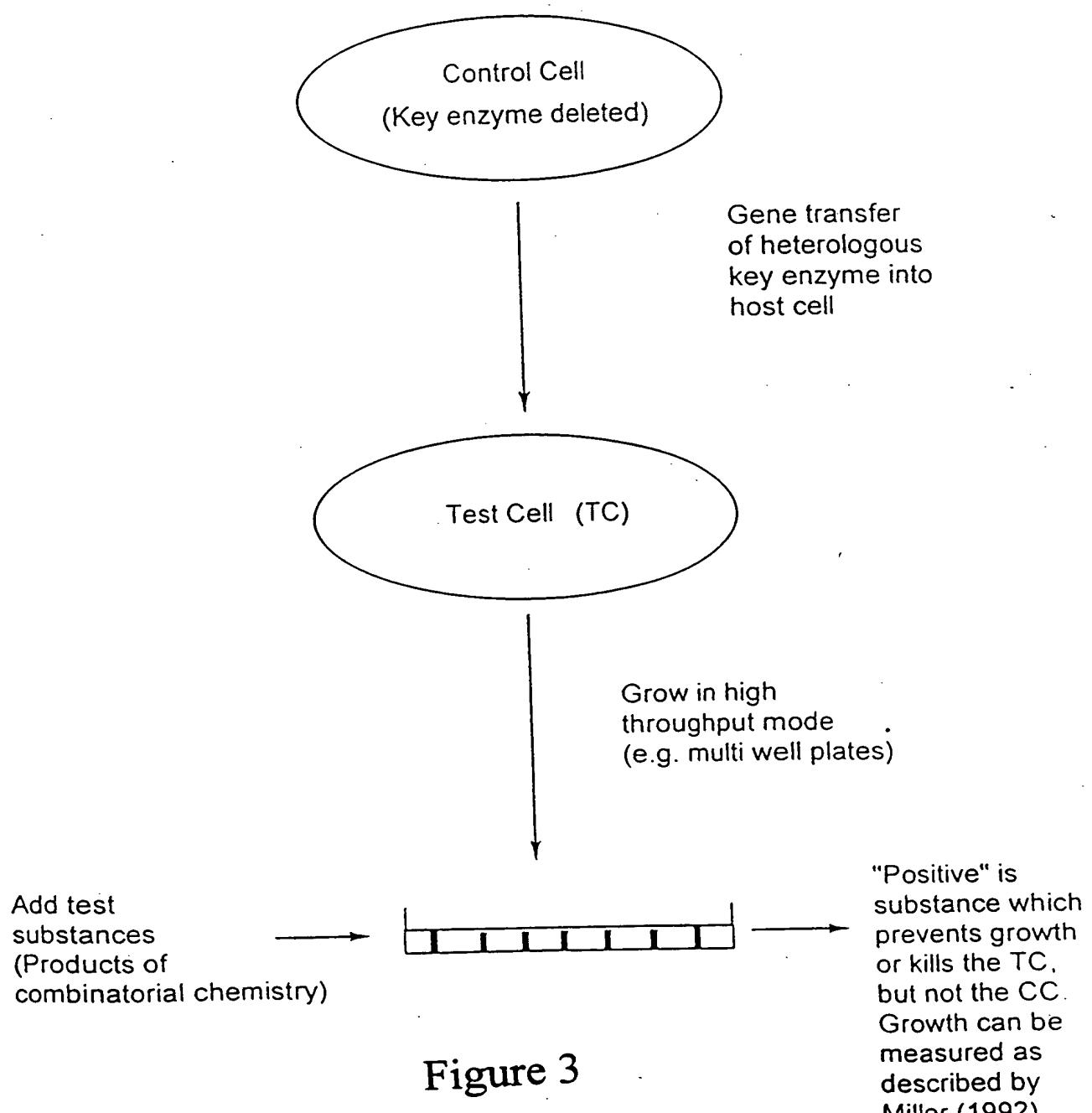


Figure 3

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How to find a TS lead molecule: Design of the High Throughput Screen
e.g., Using Thymidylate Synthase as the Target Enzyme

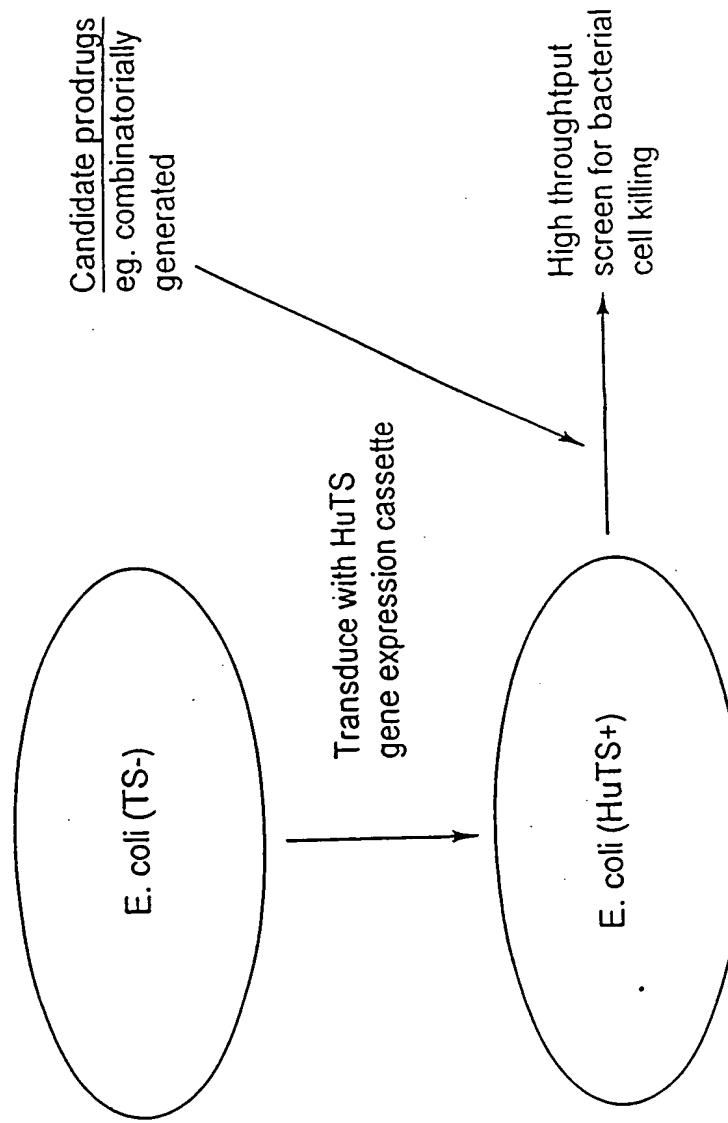


Figure 4

APPROVED	O.G. FIG.
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How to find a TS lead molecule: Replacement of two enzymes,
e.g., Thymidylate Synthase (TS) and Thymidine Kinase (TK)

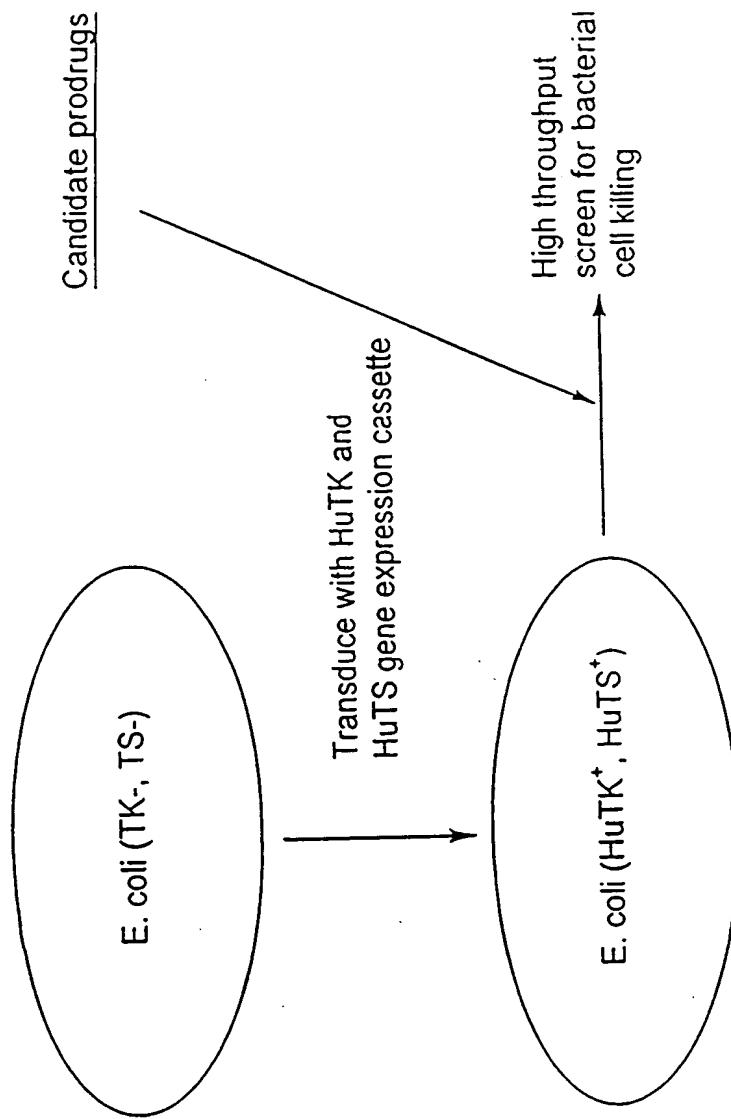


Figure 5

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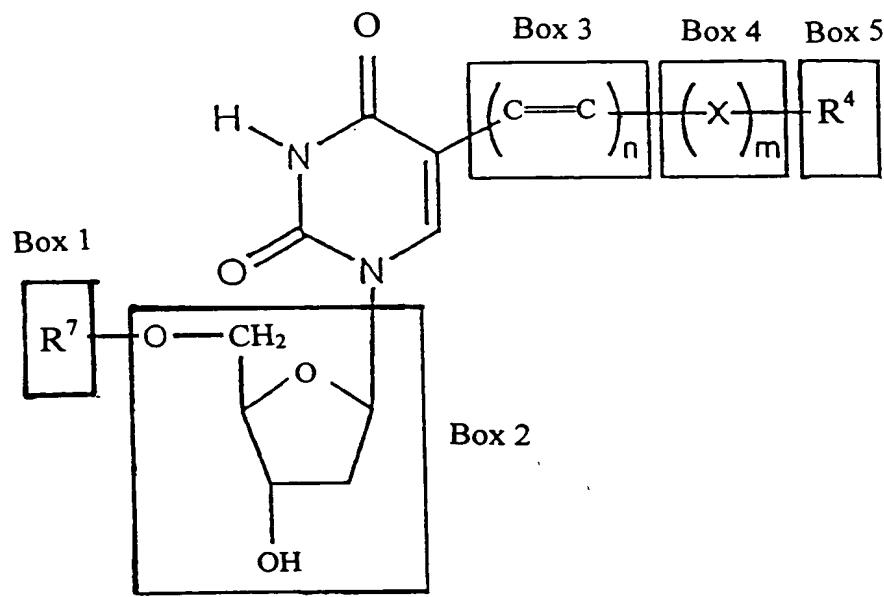


Figure 6

APPROVED	O G. FIG.
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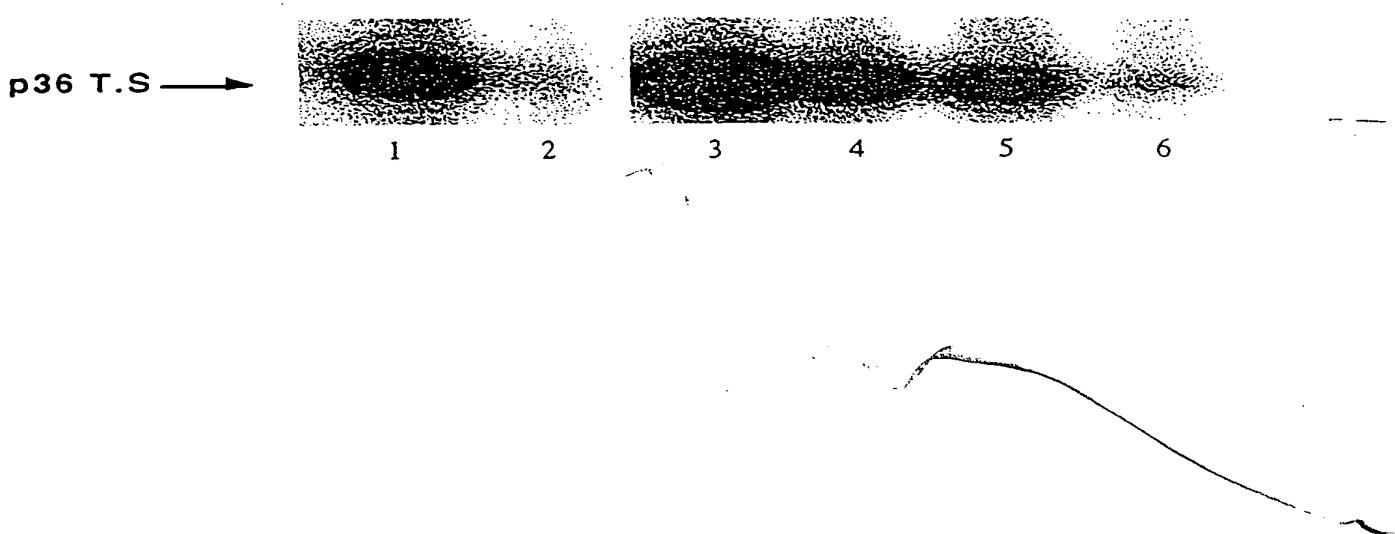


Figure 7

APPROVED	O.G. FIG.
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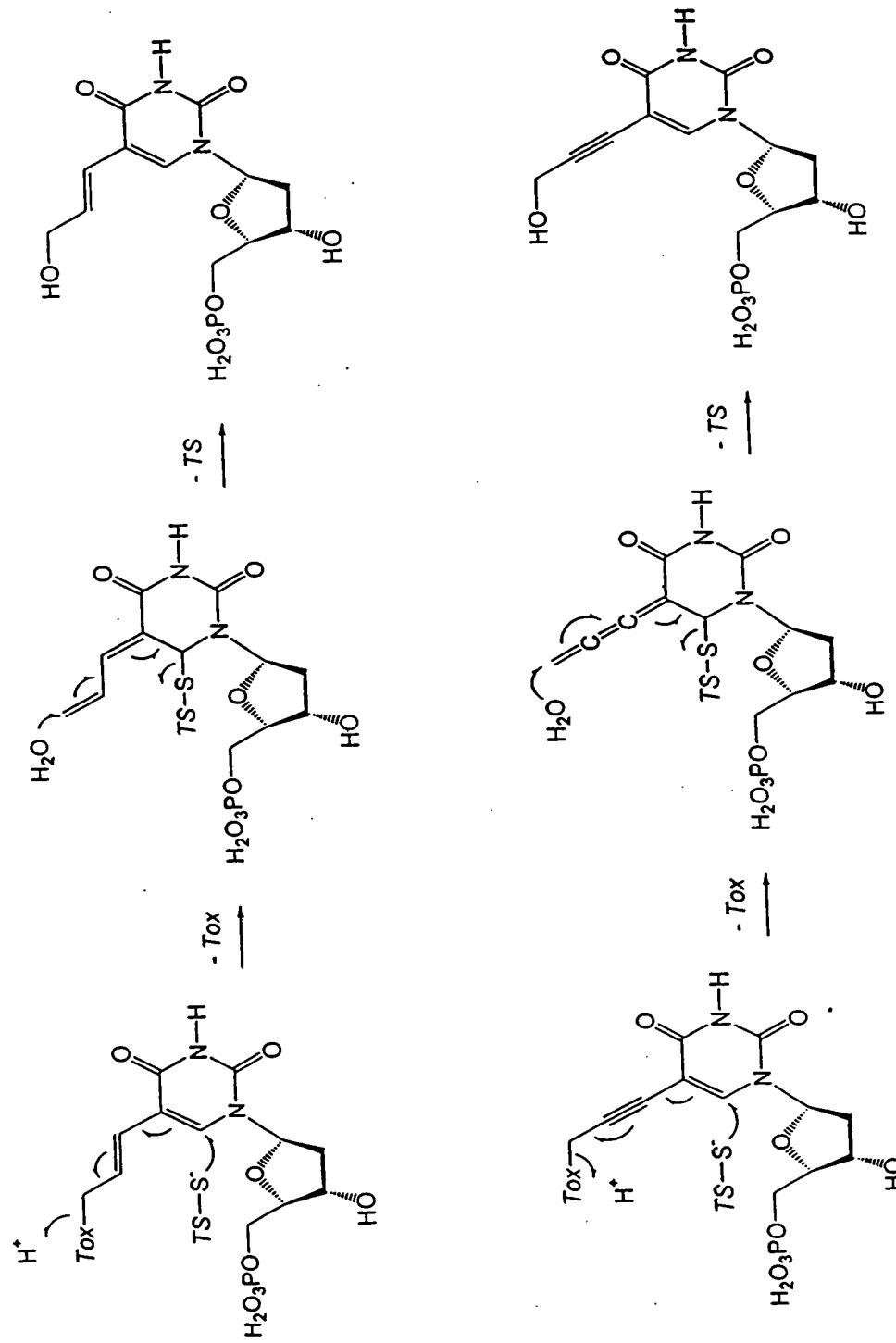


Figure 8